

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

1. (Currently Amended): A multi-display video display system including a plurality of displays and video signal processing units respectively associated with the displays, a single image being displayed by using the displays,

wherein each of the video signal processing units comprises:

a generation section which receives a video signal of a same original image, and which divides the video signal so as to be associated with the displays, thereby generating a division display signal;

an average luminance level acquisition section which receives the video signal of the same original image, and which acquires ~~a first average luminance level based on the video signal preceding the division, acquiring second~~ average luminance levels respectively of the divided video signals ~~obtained by the division~~; and

an average luminance level setting section which selects ~~one from among the first average luminance level and the second~~ a maximum level among the average luminance levels, supplying the ~~selected one~~ maximum level to ~~a display associated with the video signal processing unit~~ the displays, respectively,

wherein each of the displays comprises a control device which controls display brightness on the basis of the maximum level ~~an average luminance level supplied from a video signal processing unit associated with the display.~~

2. (Canceled).

3. (Canceled).

4. (Currently Amended): A method of displaying image in a multi-display video display system including a plurality of displays and video signal processing units respectively associated with the displays, a single image being displayed by using the displays, the method comprising the processes of:

receiving a video signal of a same original image, in each of the video signal processing units;

dividing the video signal so as to be associated with the displays, in each of the video signal processing units;

generating a division display signal, in each of the video signal processing units;

~~acquiring a first average luminance level based on the video signal preceding the division, in each of the video signal processing units;~~

acquiring ~~second~~ average luminance levels respectively of the divided video signals ~~obtained by the division~~, in each of the video signal processing units;

selecting ~~one from among the first average luminance level and the second~~ a maximum level among the average luminance levels, ~~in each of the video signal processing units~~;

supplying the selected ~~one~~ maximum level to the displays, respectively a display ~~associated with the video signal processing unit, in each of the video signal processing units~~; and

controlling display brightness in each of the displays on the basis of the ~~supplied average luminance~~ maximum level.

5. (Canceled).

6. (Canceled).